

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
GRK		US- 2004/0074150	4/22/2004	Wycech	
GRK		US- 6,729,425	5/4/2004	Schneider	
GRK		US- 6,207,244	3/27/2001	Hesch	
GRK		US- 6,748,667	6/15/2004	Sevastian	
GRK		US- 2004/0011282	1/22/2004	Myers et al.	
GRK		US- 2004/135058	7/15/2004	Wycech	
GRK		US- 2004/0079478	4/29/2004	Merz	
GRK		US- 6,777,049	8/17/2004	Sheldon et al.	
GRK		US- 6,786,533	9/7/2004	Bock et al.	
GRK		US- 6,491,336	12/10/2002	Beckmann et al.	
GRK		US- 5,725,272	3/10/1998	Jones	
GRK		US- 6,820,923	11/23/2004	Bock	
GRK		US- 6,793,274	9/21/2004	Riley et al.	
GRK		US- 6,811,864	11/2/2004	Czaplicki et al.	
GRK		US- 6,708,979	3/23/2004	Stratman et al.	
GRK		US- 6,691,468	2/17/2004	Helferty	
GRK		US- 2005/0081383	4/21/2005	Kosal et al.	
GRK		US- 2005/0082111	4/21/2005	Weber	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
GRK		EP 1 428 744 ✓	6/16/2004	Henkel		
GRK		WO 03/051676 ✓	6/26/2003	Sika		
GRK		EP 1 475 295 ✓	11/10/2004	L&L Products		
GRK		EP 1 134 126 B1 ✓	3/12/2001	Sika		
GRK		WO 03/093387 ✓	11/13/2003	Sika		

Examiner
Signature

KUHN S

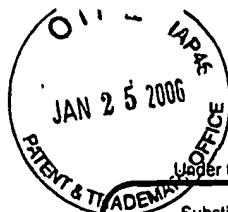
Date
Considered

4-13-06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
GRK		US- 6,846,559	1/25/2005	Czaplicki et al.	
GRK		US- 6,855,652	2/15/2005	Hable et al.	
GRK		US- 6,851,232	2/8/2005	Schwegler	
GRK		US- 6,890,021	5/10/2005	Bock et al.	
GRK		US- 2005/0102815	5/19/2005	Larsen	
GRK		US- 6,905,745	6/14/2005	Sheldon et al.	
GRK		US- 2005/0126286	6/16/2005	Hable et al.	
GRK		US- 2005/0127145	6/16/2005	Czaplicki et al.	
GRK		US- 6,887,914	5/3/2005	Czaplicki et al.	
GRK		US- 2005/0159531	7/21/2005	Feng	
GRK		US- 6,921,130	7/26/2005	Barz et al.	
GRK		US- 6,920,693	7/26/2005	Hankins et al.	
GRK		US- 2005/0166532	8/4/2005	Barz	
GRK		US- 2005/0172486	8/11/2005	Carlson et al.	
GRK		US- 6,923,499	8/2/2005	Wieber et al.	
GRK		US- 6,928,736	8/16/2005	Czaplicki et al.	
GRK		US- 6,932,421	8/23/2005	Barz	
GRK		US- 6,938,947	9/6/2005	Barz et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
GRK		WO 05/077634 ✓	8/25/2005	L&L Products		
GRK		EP 1 031 496 B1 ✓	12/5/2001	MollerPlast		
GRK		WO 05/113689 ✓	12/1/2005	Sika		
GRK		EP 1 591 224 ✓	2/11/2005	Sika		
GRK		WO 05/105405 ✓	11/10/2005	Sika		

Examiner
Signature

KUHNS

Date
Considered

4-13-06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

017-1
JAN 25 2006
PATENT & TRADEMARK OFFICE

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
GRK		US- 2005/0194706	9/8/2005	Kosal et al.	
GRK		US- 6,941,719	9/13/2005	Busseuil et al.	
GRK		US- 6,955,593	10/18/2005	Lewis et al.	
GRK		US- 2005/0217785	10/6/2005	Hable et al.	
GRK		US- 2005/0218697	10/6/2005	Barz et al.	
GRK		US- 2005/0212332	9/29/2005	Sheldon et al.	
GRK		US- 2005/0212326	9/29/2005	Marion	
GRK		US- 2005/0230165	10/20/2005	Thomas et al.	
GRK		US- 6,953,219	10/11/2005	Lutz et al.	
GRK		US- 2005/0251988	11/17/2005	Mendiboure	
GRK		US- 2005/0241756	11/3/2005	Harthcock et al.	
GRK		US- 2005/0260399	11/24/2005	Finerman	
GRK		US- 2005/0276970	12/15/2005	Busseuil et al.	
GRK		US- 2005/0269840	12/8/2005	Finerman et al.	
GRK		US- 6,722,720	4/20/2004	Donick et al.	
GRK		US- 2002/0164450	11/7/2002	Lupini et al.	
GRK		US- 6,550,847	4/22/2003	Honda et al.	
GRK		US- 6,478,367	11/12/2002	Ishikawa	

FOREIGN PATENT DOCUMENTS

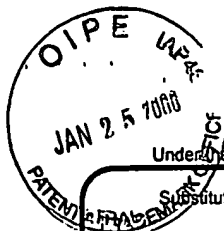
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
GRK		FR 2,115,177 ✓	7/7/1972	Veb Kombinat Luft-Und		
GRK		JP 2002-362412 ✓	12/18/2002	Neoex Lab		
GRK		JP 2001-199362 ✓	7/24/2001	Neoex Lab		
GRK		JP 2001-88739 ✓	4/3/2001	Neoex Lab		
GRK		JP 2001-62833 ✓	3/13/2001	Neoex Lab		

Examiner Signature	KUHNS	Date Considered	4-13-06
--------------------	-------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
GRK		US- 6,267,436	7/31/2001	Takahara	
GRK		US- 6,752,451	6/22/2004	Sakamoto	
GRK		US- 4,399,174	8/16/1983	Tanaka et al.	
GRK		US- 6,347,799	2/19/2002	Williams et al.	
GRK		US- 5,529,824	6/25/1996	Walendy et al.	
GRK		US- 2002/0066254	6/6/2002	Ebbinghaus	
GRK		US- 3,615,974	10/26/1971	Graff	
GRK		US- 5,804,608	9/8/1998	Nakazato et al.	
GRK		US- 2005/0058787	3/17/2005	Ishikawa et al.	
GRK		US- 6,852,359	2/8/2005	Drath et al.	
GRK		US- 2005/0126848	6/16/2005	Sivoshai et al.	
GRK		US- 4,810,548	3/7/1989	Ligon Sr., et al.	
GRK		US- 5,904,024	5/18/1999	Miwa	
GRK		US- 2005/0212331	9/29/2005	Tsushima	
GRK		US- 2005/0249916	11/10/2005	Muto et al.	
GRK		US- 2005/0249936	10/10/2005	Ui et al.	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

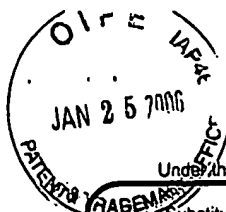
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 10-71628	3/17/1998	Neorex Lab		
GRK		WO04/078451	9/16/2004	Dow		
GRK		EP 1 182 087 A2	2/27/2002	Nissan		
GRK		WO01/19667	3/22/2001	Tyco		
GRK		WO04/113153	12/29/2004	Dow		

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Sheet 1 of 1		Complete if Known	
		Application Number	10/686,845
		Filing Date	10/16/2003
		First Named Inventor	Michael J. Czaplicki
		Art Unit	1732
		Examiner Name	Allan R. Kuhns
		Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
GRK		WO04/067304 ✓	8/12/2004	Dow		
GRK		WO05/080524 ✓	9/1/2005	Sika		
		EP 1 471 105 A2 ✓	10/27/2004	3M		

Examiner Signature	KUHNS	Date Considered	4-13-06
-----------------------	-------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Please type a plus sign (+) inside this box → +

PTO/SB/08B (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 0

Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Group Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
GRK		BORN et al., Structural Bonding in Automotive Applications. (4-2004)	
GRK		HOPTON et al., Application of a Structural Reinforcing Material to Improve Vehicle NVY Characteristics (1999)	
GRK		LILLEY et al., Comparison of Preformed Acoustic Baffles and Two-Component Polyurethane Foams for Filling Body Cavities. (2001)	
GRK		LILLEY et al., A Comparison of NVH Treatments for Vehicle Floorplan Applications (2001)	
GRK		LILLEY et al., Vehicle Acoustic Solutions. (2003)	
GRK		MANSOUR et al., Optimal Bonding Thickness for Vehicle Stiffness. (2001)	
		Klein, Application of Structural Foam in the Body in White.	

Examiner
Signature

KUHNS

Date
Considered

4-13-06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.